

OIPE

DATE: 05/06/2002 RAW SEQUENCE LISTING TIME: 09:30:44 PATENT APPLICATION: US/10/063,602

Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt Output Set: N:\CRF3\05062002\J063602.raw

Sec page 6 Filvaroff, Ellen .1 Gerritsen, Mary E. Goddard, Audrey Godowski, Paul J. ď Grimaldi, Christopher J. Gurney, Austin L. 145 Watanabe, Colin K. 1: Wood, William I. 13 <1205 TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC 14 ACIDS ENCODING THE SAME 16 <1300 FILE REFERENCE: P3230R1C1 C--> 18 <140> CURRENT APPLICATION NUMBER: US/10/063,602 C--> 18 <141> CURRENT FILING DATE: 2002-05-03 18 <150 - PRIOR APPLICATION NUMBER: 60/063435 1 - <151 PRIOR FILING DATE: 1997-10-29 21 <150> PRIOR APPLICATION NUMBER: 60/064215 21. <1515 PRIOR FILING DATE: 1997-10-29 04 k150+ PRIOR APPLICATION NUMBER: 60/082797 25 %151% PRIOR FILING DATE: 1998-04-22 10 -150 - PRIOR APPLICATION NUMBER: 61/083495 28 01510 PRIOR FILING DATE: 1998-04-19 30 <1500 PRIOR APPLICATION NUMBER: 60/085579 31 <151 - PRIOF FILING DATE: 1998-05-15 33 (151) PRIOR APPLICATION NUMBER: 60//987759 34 (151) PRICE FILING DATE: 1998-06-02 36 <150 - PRIOR APPLICATION NUMBER: 60/088001 <151 - PFIDE FILING DATE: 1398-06-14</p> 39 0150 - PRIOR APPLICATION NUMBER: 57 188009 41 (151 - PRIOF FILING DATE: 1998-06-14 41 K150 - PRIOR APPLICATION NUMBER: 60/088030 43 M151 - PRIOR FILING DATE: 1998-06-04 45 kits(+ PRICE APPLICATION NUMBER: 50/088734 46 R151 - PRIOR FILING DATE: 1398-06-10 48 <150 - PFIOR APPLICATION NUMBER: 60/088740 49 <151 - PRIOR FILING DATE: 1998-06-19 51 (150 - PRIOR APPLICATION NUMBER: 60, 088811 5. <151 - PRICE FILING DATE: 1998-06-13 54 K150+ PRIOR APPLICATION NUMBER: 60/088824 55 (151 - PRICE FILING DATE: 1998-06-1 57 <150 - PRICE APPLICATION NUMBER: 60/088825 58 <151 - PRIOR FILING DATE: 1998-06-10

60 <150 → PRIOR APPLICATION NUMBER: 60/088863

3 <110> APPLICANT: Eaton, Dan L.

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DATE: 05/06/2002 TIME: 09:30:44

Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt

- 61 <151> PRIOR FILING DATE: 1998-06-11
- 63 <150> PRICE APPLICATION NUMBER: 60/089105
- 64 <151> PRIOF FILING DATE: 1998-06-12
- 66 <151> PRIOR APPLICATION NUMBER: 60/089514
- 67 -: 1515 PRIOR FILING DATE: 1998-06-16
- 69 (15) PRIOR APPLICATION NUMBER: 60/089653
- 70 -: 151:- PRIOR FILING DATE: 1998-06-17
- 72 1500 PRIOR APPLICATION NUMBER: 60/089952
- 73 -(151) PRIOR FILING DATE: 1998-06-19
- 75 <150 PRIOR APPLICATION NUMBER: 60/090246
- 76 1510- PRIOR FILING DATE: 1998-06-22
- 78 (150) PRICE APPLICATION NUMBER: 60/090444
- 79 -1151% PRIOR FILING DATE: 1998-06-24
- 81 1150: PRIOR APPLICATION NUMBER: 60/090688
- 82 151 PRICE FILING DATE: 1998-06-25
- 84 RISCH PRICE APPLICATION NUMBER: 60/090696
- 85 -: 151 PRIOR FILING DATE: 1998-06-25
- 87 +150+ PRIOR APPLICATION NUMBER: 60/090862
- 88 151 PRIOR FILING DATE: 1998-06-26
- 90 150 PRIOR APPLICATION NUMBER: 60/091628
- 91 -: 151 PRIOR FILING DATE: 1998-07-02
- 93 (150) PRIOR APPLICATION NUMBER: 60/196012
- 94 -: 151: PRIOR FILING DATE: 1998-08-10
- $96.4150 \cdot PRIOR$ APPLICATION NUMBER: 60/196757
- 97 -: 151 PRIOR FILING DATE: 1998-08-17
- 99 -: 150% PRIOR APPLICATION NUMBER: 60/096949
- 101 <151> PRICE FILING DATE: 1998-06-18
- 102 -1505 PRICE APPLICATION NUMBER: 61/096959
- 103 01510 PRIOR FILING DATE: 1998-08-18
- 105 (150) PRIOF APPLICATION NUMBER: € 1/097954
- 1 F (151) PRIOF FILING DATE: 1998-08 26
- 108 -1150> PRIOR APPLICATION NUMBER: 60/097971
- 119 1151 PRIOR FILING DATE: 1998-08 36
- 111 -(154) PRIOR APPLICATION NUMBER: 81/0979/9 112 -11513 PRIOR FILING DATE: 1998-08 36
- 114 +150> PRIOR APPLICATION NUMBER: 61/098749
- 115 -: 151> PRIOF FILING DATE: 1998-09 01
- 117 (15)> PRIOR APPLICATION NUMBER: 60/099741
- 118 -(151) PRIOF FILING DATE: 1998-09 13
- 111 11505 PRIOR APPLICATION NUMBER: 60/099763
- 121 (151) PRIOR FILING DATE: 1998-09-10
- 123 HISCH PRIOR APPLICATION NUMBER: 60/099792
- 124 -151> PRIOF FILING DATE: 1998-09 10
- 126 +150→ PRIOR APPLICATION NUMBER: 60/099812
- 127 (151 PRIOR FILING DATE: 1998-09-10
- 129 1150 PRIOR APPLICATION NUMBER: 60/099815
- 13.0 (151) PRIOR FILING DATE: 1998-09-13
- 13. 150> PRIOR APPLICATION NUMBER: 60/100627
- 133 -: 151> PRIOR FILING DATE: 1998-09-16

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Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt

- 135 K150N PRIOR APPLICATION NUMBER: 60,100662
- 136 <151: PRICE FILING DATE: 1998-09-16
- 138 -150: PRICE APPLICATION NUMBER: 60/100683
- 139 151: PRICE FILING DATE: 1998-09-17
- 141 150 PRIOR APPLICATION NUMBER: 60,100684
- 140 1510 PRIOR FILING DATE: 1998-09-17
- 144 1500- PRIOR APPLICATION NUMBER: 60/100930
- 145 -151: PRIOR FILING DATE: 1998-09-17
- 147 HISCH PRIOR APPLICATION NUMBER: 60/101279
- 148 -151: PRIOR FILING DATE: 1998-09-22
- 150 150: PRIOR APPLICATION NUMBER: 60/101470
- 151 -: 151: PRIOR FILING DATE: 1998-09-23
- 153 -: 150:- PRIOR APPLICATION NUMBER: 60/101738
- 154 (151) PRIOR FILING DATE: 1998-09-24
- 156 150: PRIOR APPLICATION NUMBER: 60/101743
- 157 151: PRIOR FILING DATE: 1998-09-24
- 159 150: PRIOR APPLICATION NUMBER: 60/101916
- 160 -(151) PRIOR FILING DATE: 1998-09-24
- 162 1500 PRIOR APPLICATION NUMBER: 60/102570
- 163 | 151 PRIOF FILING DATE: 1998-09-30
- 165 1500- PRIOR APPLICATION NUMBER: 50/103449
- 166 151: PRIOR FILING DATE: 1998-11-06
- 168 1500- PRIOR APPLICATION NUMBER: 60/103678
- 169 | 151 PRICE FILING DATE: 1998-11-08
- 171 150 PRICE APPLICATION NUMBER: 60/10367
- 172×151 PRIOF FILING DATE: 1998-10-08
- 174 (150) PRIOR APPLICATION NUMBER: 60/103711
- 175 (151) PRICE FILING DATE: 1998-10-08
- 171 1500 PRIOR APPLICATION NUMBER: 60/105001
- 178 (151) PRIOR FILING DATE: 1998-10-20
- 181 (190) PRIOR APPLICATION NUMBER: 60/105000
- 181 | 1510- PRIOR FILING DATE: 1998-10-20
- 183 -: 150 PRIOR APPLICATION NUMBER: 60/105881
- 184 (151) PRIOR FILING DATE: 1998 11 17
- 186 + 150 + PFICE APPLICATION NUMBER: 60/106131
- 197 151 PRICE FILING DATE: 1998-10-29
- 188 186 PRIOR APPLICATION NUMBER: 50/106464
- 190 151 PRIOR FILING DATE: 1998-10-31
- 197 157 PRIOR APPLICATION NUMBER: 67/106856
- 193 151 PRIOR FILING DATE: 1998-11-13
- 195 150 PRIOR APPLICATION NUMBER: 60/108807
- 186 151 PRIOR FILING DATE: 1998-11-17
- 198 150 PRIOR APPLICATION NUMBER: 60/112419
- 199 151 PFIOR FILING DATE: 1998-12-15
- 201 -150 PRIOR APPLICATION NUMBER: 60/112422
- 201 -151 PRICE FILING DATE: 1998-12-15
- 204 (150) PRICE APPLICATION NUMBER: 60,/112853
- 205 (151 PRICE FILING DATE: 1998-12-16
- 20% (150) PRIOR APPLICATION NUMBER: 60/113011

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Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt

- 208 <1515 PRIOR FILING DATE: 1998-12-16
- 117 1550 PRIOR APPLICATION NUMBER: 60/112854
- 211 1151 PRIOR FILING DATE: 1998-12-16
- 213 1500 PRIOR APPLICATION NUMBER: 60,113300
- 214 1511 PRIOR FILING DATE: 1998-12-12
- 216 -1500- PRIOR APPLICATION NUMBER: 6./113408
- 217 -151: PRIOR FILING DATE: 1998-12-22
- 219 150. PRIOR APPLICATION NUMBER: 60/113430
- 223 -: 151 PRIOR FILING DATE: 1998-12-23
- 222 -150% PRIOR APPLICATION NUMBER: 60/113621
- 223 -: 151 PRIOR FILING DATE: 1998-12-23
- 225 1500- PRIOR APPLICATION NUMBER: 60/114223
- 226 1515 PRIOR FILING DATE: 1998-12-30
- 228 (150) PRIOR APPLICATION NUMBER: 60/115614
- 229 151: PRIOR FILING DATE: 1999-01-12
- 231 01500 PRIOR APPLICATION NUMBER: 60/116527
- 232 -: 151:- PRIOR FILING DATE: 1999-01-20
- 234 -: 150: PRIOR APPLICATION NUMBER: 60/116843
- 235 151: PRIOF FILING DATE: 1999-01-22
- 237 150: PRIOR APPLICATION NUMBER: 60/119285
- 238 -: 151 PRIOR FILING DATE: 1999-02-09
- 74% R150% PRIOR APPLICATION NUMBER: 60/119267
- 241 151 PRIOR FILING DATE: 1999-02-09
- 243 -: 150- PRIOR APPLICATION NUMBER: 60/119525
- 244 -: 151: PRIOF FILING DATE: 1999-02-10
- 246 1500 PRIOR APPLICATION NUMBER: 60/119549
- 247 -: 151 PRICE FILING DATE: 1999-02-10
- 24 0150 PRICE APPLICATION NUMBER: 60 120014
- 250 151 PRIOR FILING DATE: 1999-17-11
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- 293 151 PRIOF FILING DATE: 1999-04-13
- 255 (15%) PRIOR APPLICATION NUMBER: 60/129674
- 256 -: 151 · PRIOR FILING DATE: 1999-04-16
- 259 (150) PRICE APPLICATION NUMBER: 60 131191
- und (151) PRIOR FILING DATE: 1999-04-27
- 261 H150 PRIOR APPLICATION NUMBER: 61/139387
- 181 151 PRIOF FILING DATE: 1999-08-19
- 164 H150 PRICE APPLICATION NUMBER: 677144791
- 165 (151 PRIOR FILING DATE: 1999-07-10
- 167 (15) PRIOR APPLICATION NUMBER: 60/169495
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- 270 (150) PRIOR APPLICATION NUMBER: 60/175481
- 071 -0151 PRIDE FILING DATE: 2000-01-11
- 273 150 PRIOR APPLICATION NUMBER: 60/191007
- 274 1151 PRIOR FILING DATE: 2000-13-21
- 276 150 PRICE APPLICATION NUMBER: 60/199397
- 277 4151 PRICE FILING DATE: 2000-04-25
- 279 150 PRICE APPLICATION NUMBER: 09/380139
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Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt

- 182 (150% PRIOR APPLICATION NUMBER: 03/311831
- 283 (151) PRIOR FILING DATE: 1999-05-14
- 185 (150) PRIOR APPLICATION NUMBER: 09/380137
- 186 151 PRIOR FILING DATE: 1999-08-25
- 188 -150- PRIOR APPLICATION NUMBER: 09/380138
- 189 151 PRIOR FILING DATE: 1999-08-25
- 231 150 PRIOR APPLICATION NUMBER: 09/380142
- 192 151 PRIOR FILING DATE: 1999-08-25
- 194 -150 PRICE APPLICATION NUMBER: 09/397342
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- 297 150 PRICE APPLICATION NUMBER: 09/403297
- 198 151 PRIOR FILING DATE: 1999-10-18
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- 301 -151. PRIOR FILING DATE: 1999-11-12
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- 304 11517 PRIOR FILING DATE: 2000-08-22
- 306 150 PRIOR APPLICATION NUMBER: 09/665350
- 367 151 PRIOF FILING DATE: 2000-09-18
- 309 -150 PRIOF APPLICATION NUMBER: 09/664610
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- 312 HISCH PRICE APPLICATION NUMBER: 09/709238
- 313 1151 PRIOR FILING DATE: 2000-11-08
- 315 (150 PRIOR APPLICATION NUMBER: 09/747259
- 316 -: 151 PRIOR FILING DATE: 2000-12-20
- 318 1150 PRIOF APPLICATION NUMBER: 19/816744
- 318 (151 PRIOR FILING DATE: 2001-03-22
- 321 (150 PRIOR APPLICATION NUMBER: 09/854208
- 321 (151 PRIOR FILING DATE: 2001-05-10
- 314 150 PRIOR APPLICATION NUMBER: 09/854280
- 315 151 PRIOR FILING DATE: 2001-05-10
- 317 -: 150 PRIOR APPLICATION NUMBER: 09,8705'4
- 308 151 PRIOR FILING DATE: 2001-05-30
- 330 151 PRIOR APPLICATION NUMBER: 09/874503
- 331 151 PRICE FILING DATE: 2001-16 00
- 353 F150 PRICE APPLICATION NUMBER: 09/869599
- 334 \cdot (151 PRIOR FILING DATE: 2001-06-23
- 336 0150 PRIOR APPLICATION NUMBER: 09/908/827
- 337 -: 151 PRIOR FILING DATE: 2001-17-18
- 333 1150 PRIOR APPLICATION NUMBER: POT/US98/19330
- 340 0151 PRIOR FILING DATE: 1998-09-16
- 342 (150) PRIOR APPLICATION NUMBER: POTZUS9M/05028 343 (151) PRIOR FILING DATE: 1999-03-08
- 345 -150 PRICE APPLICATION NUMBER: PCT/US99/10733
- 346 (151 PRIOR FILING DATE: 1999-05-14
- 348 -150 PRIOR APPLICATION NUMBER: PCT/US99/12252
- 349 -: 151> PRIOR FILING DATE: 1999-06-02
- 351 (150) PRIOR APPLICATION NUMBER: PCT/US99/20111 351 (151) PRIOR FILING DATE: 1999-09-01
- 354 (150> PRIOR APPLICATION NUMBER: PCT/US99/21090

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/06/2002 PATENT APPLICATION: US/10/063,602 TIME: 09:30:45

Input Set : N:\Crf3\Datahold\EFS\10063602\Sequence_Listing_as_filed.txt

Output Set: N:\CRF3\05062002\J063602.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:73; N Pos. 1528

VERIFICATION SUMMARY

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Output Set: N:\CRF3\05062002\J063602.raw

 $\text{L:18}\ \text{M:270}\ \text{C:}\ \text{Current Application Number differs, Replaced Current Application No}$

L:18 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:6161 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:1500